

Section II  
Soil and Site Information

Acreage and Proportionate Extent of the Soils  
Perkins County, South Dakota

Map symbol	Soil name	Acres	Percent
AaB	Bullock-parchin loams, 0 to 9 percent slopes-----	82,000	4.4
AbC	Bullock-slickspots complex, 0 to 15 percent slopes-----	101,010	5.5
Ac	Bullock-trembles-slickspots complex, channeled-----	16,930	0.9
AdD	Amor-cabba loams, 6 to 15 percent slopes-----	106,520	5.8
Ar	Arnegard loam-----	3,360	0.2
Ba	Badland-----	6,270	0.3
Bb	Banks loamy fine sand-----	22,375	1.2
BcA	Belfield-grail silt loams, 0 to 2 percent slopes-----	14,670	0.8
BdB	Belfield-marmarth complex, 0 to 6 percent slopes-----	6,870	0.4
BeC	Belfield-morton complex, 2 to 9 percent slopes-----	11,710	0.6
BfA	Belfield-rhoades complex, 0 to 2 percent slopes-----	13,560	0.7
BhE	Blackhall-cabbart complex, 15 to 40 percent slopes-----	29,140	1.6
CaE	Cabba-lantry loams, 15 to 40 percent slopes-----	108,225	5.9
CbD	Cabba-trembles complex, 2 to 30 percent slopes-----	18,355	1.0
CcD	Cabba and wayden stony soils, 2 to 25 percent slopes-----	7,610	0.4
CdE	Cohagen-vebar complex, 15 to 40 percent slopes-----	6,730	0.4
DaB	Daglum-felor loams, 2 to 6 percent slopes-----	2,550	0.1
Db	Dimmick and heil soils-----	5,950	0.3
FaA	Farnuf loam, 0 to 2 percent slopes-----	15,825	0.9
FaB	Farnuf loam, 2 to 6 percent slopes-----	4,450	0.2
FbA	Farnuf-daglum loams, 0 to 2 percent slopes-----	23,000	1.2
FcB	Felor-yegen loams, 2 to 6 percent slopes-----	2,720	0.1
FcC	Felor-yegen loams, 6 to 9 percent slopes-----	590	*
Fd	Fluvaquents, saline-----	3,665	0.2
Ga	Grail silt loam-----	3,725	0.2
LaA	Lawther silty clay, 0 to 2 percent slopes-----	2,960	0.2
LaB	Lawther silty clay, 2 to 6 percent slopes-----	5,480	0.3
LaC	Lawther silty clay, 6 to 9 percent slopes-----	670	*
LbB	Lefor fine sandy loam, 2 to 6 percent slopes-----	7,285	0.4
MaB	Manning fine sandy loam, 0 to 6 percent slopes-----	7,620	0.4
MbB	Marmarth loam, 2 to 6 percent slopes-----	2,910	0.2
McA	Morton loam, 0 to 2 percent slopes-----	6,270	0.3
McB	Morton loam, 2 to 6 percent slopes-----	46,970	2.5
McC	Morton loam, 6 to 9 percent slopes-----	2,300	0.1
MdC	Morton-lantry loams, 2 to 9 percent slopes-----	98,999	5.4
MdD	Morton-lantry loams, 6 to 15 percent slopes-----	92,755	5.0
MeD	Morton-rhoades loams, 6 to 15 percent slopes-----	7,225	0.4
Pa	Parshall fine sandy loam, 0 to 6 percent slopes-----	11,910	0.6
Pb	Orthents, hummocky-hanly complex, 0 to 15 percent slopes-----	735	*
RaA	Reeder loam, 0 to 2 percent slopes-----	4,320	0.2
RaC	Reeder loam, 6 to 9 percent slopes-----	2,130	0.1
RbB	Reeder-amor loams, 2 to 6 percent slopes-----	22,185	1.2
RcC	Reeder-lantry loams, 2 to 9 percent slopes-----	128,960	7.0
RdB	Reeder-rhoades loams, 2 to 6 percent slopes-----	59,465	3.2
ReB	Regent-daglum complex, 2 to 6 percent slopes-----	39,265	2.1
RfB	Regent-savage silty clay loams, 2 to 6 percent slopes-----	52,070	2.8
RhD	Regent-wayden silty clay loams, 6 to 15 percent slopes-----	11,665	0.6
RkD	Rhoades-cabba loams, 2 to 25 percent slopes-----	16,550	0.9
RmC	Rhoades-daglum-slickspots complex, 0 to 9 percent slopes-----	107,596	5.8
RnD	Rhoades-rock outcrop complex, 6 to 20 percent slopes-----	32,285	1.7
RoE	Rock outcrop-cabba complex, 9 to 40 percent slopes-----	12,660	0.7
SaA	Savage silty clay loam, 0 to 2 percent slopes-----	10,930	0.6
SbA	Savage-daglum complex, 0 to 2 percent slopes-----	15,480	0.8
Sc	Shambo loam-----	17,675	1.0
Sd	Shambo loam, channeled-----	31,145	1.7
SeA	Stady loam, 0 to 2 percent slopes-----	20,580	1.1
Sh	Lohler-trembles complex-----	2,535	0.1
Ta	Trembles fine sandy loam-----	18,610	1.0
Tb	Trembles soils, channeled-----	18,415	1.0
TcD	Twilight-marmarth-parchin association, gently rolling-----	122,065	6.6
VaC	Vebar-cohagen complex, 2 to 9 percent slopes-----	62,700	3.4
VaD	Vebar-cohagen complex, 6 to 25 percent slopes-----	62,065	3.4
VbB	Vebar-tally fine sandy loams, 0 to 6 percent slopes-----	15,690	0.8
w	Water areas-----	10,830	0.6
WaD	Wabek sandy loam, 9 to 35 percent slopes-----	13,110	0.7
WbA	Wabek very gravelly loamy sand, 0 to 2 percent slopes-----	430	*
WcA	Watrous loam, shallow, 0 to 3 percent slopes-----	2,350	0.1
YaB	Yegen loam, 2 to 6 percent slopes-----	2,810	0.2
YaC	Yegen sandy loam, 6 to 9 percent slopes-----	2,120	0.1
Za	Zeona loamy fine sand, 2 to 9 percent slopes-----	3,650	0.2

See footnote at end of table.